## IN THE CLAIMS:

The following is a complete listing of claims in this application.

- 1. (currently amended) A photo-sensor for detecting signal rays comprising:
  - a substrate;
  - a light-sensitive element mounted on the substrate;
- an encapsulation resin encapsulating the light-sensitive element; and
- a filter layer mounted on at least a surface of the encapsulation resin;

characterized in that

the filter layer has a filtering effect corresponding to spectral responsivity of the light-sensitive element

the filter layer being directly mounted on a surface of the encapsulation resin, and

the substrate, encapsulation resin and filter layer forming a parallelepiped, each outside surface of the parallelepiped being an continuous, smooth surface.

- 2. (original) The photo-sensor according to claim 1 wherein the filter layer comprises a metal multilayer filter.
- 3. (original) The photo-sensor according to claim 1 wherein the filter layer comprises a dielectric multilayer filter.
- 4. (currently amended) A method for manufacturing a plurality of photo-sensors comprising the steps of:

preparing a substrate aggregation having a plurality of divisions;

mounting a light-sensitive element on the substrate aggregation at each division;

encapsulating the light-sensitive elements by encapsulating resin to form a resin layer;

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forming a filter layer on the resin layer to form a light-sensitive element photo-sensor aggregation; and dicing the aggregation at boundaries between divisions, thereby producing a plurality of independent light-sensitive elements photo-sensors.